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NATIONAL GOLF FOUNDATION INFORMATION SHEET ST 1

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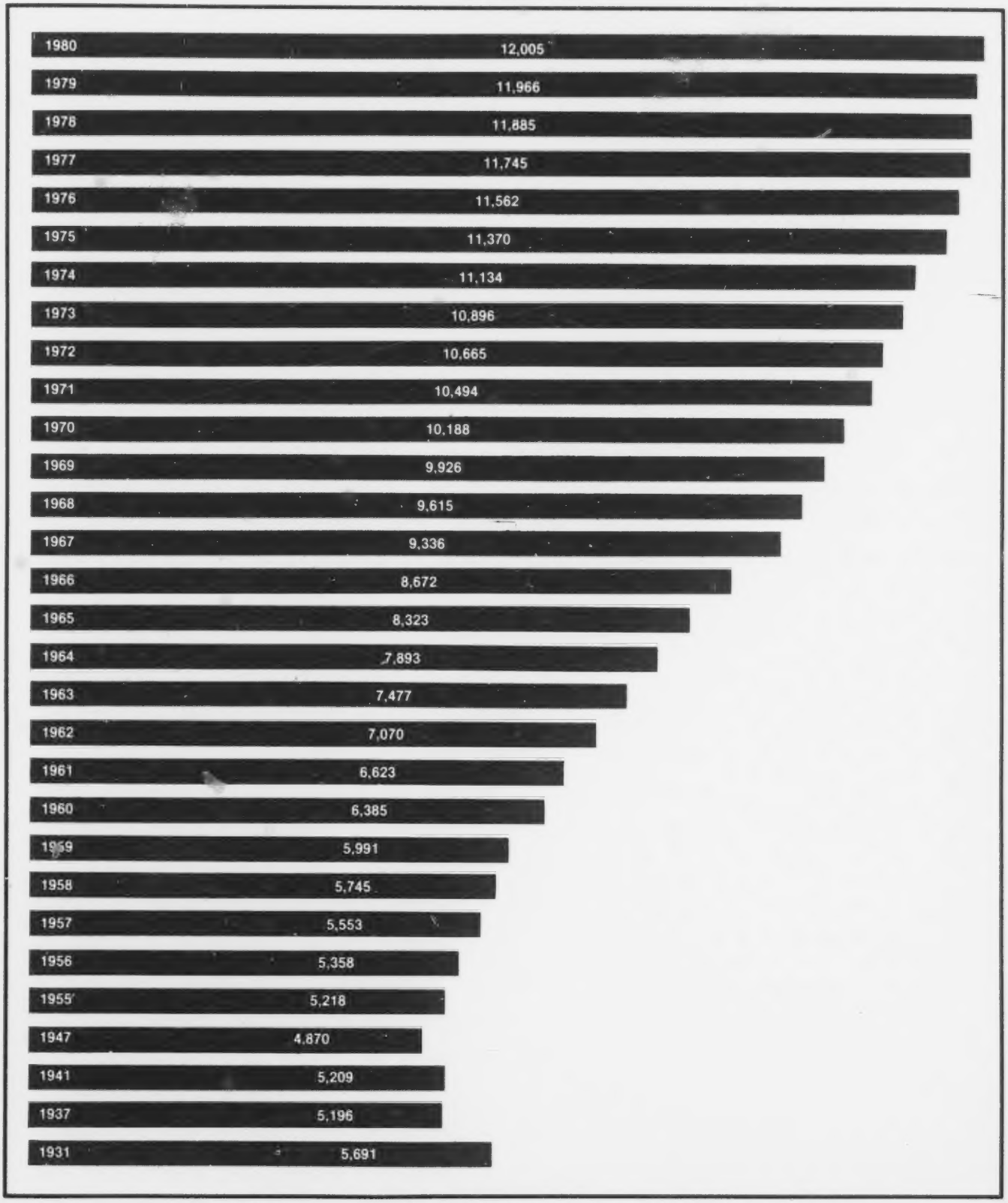
Golf Facilities in the United States

(Selected Years)



The term facility as used throughout this sheet denotes a single geographical area that contains one or more golf courses under one management.

Golf Courses / Facilities in the United States

STATE and DIVISION	REGULATION												EXECUTIVE					
	PRIVATE			DAILY FEE			MUNICIPAL			TOTAL			PRIVATE			DAILY FEE		
	COURSES			COURSES			COURSES			COURSES			COURSES			COURSES		
	9	18	FAC	9	18	FAC	9	18	FAC	9	18	FAC	9	18	FAC	9	18	FAC
Maine	9	6	15	62	19	81	4	2	5	75	27	101	1	0	1	4	0	4
New Hampshire	5	9	14	33	23	55	0	3	3	38	35	72	0	0	0	5	0	4
Vermont	5	7	12	21	17	38	0	0	0	26	24	50	0	0	0	2	0	2
Massachusetts	42	75	113	82	63	144	7	23	29	131	161	286	1	0	0	5	3	8
Rhode Island	3	18	21	12	11	23	1	2	3	16	31	47	0	0	0	1	0	1
Connecticut	24	60	79	27	20	46	5	25	27	56	105	152	2	0	1	1	1	2
NEW ENGLAND	**88**	**175**	**254**	**237**	**153**	**387**	**17**	**55**	**67**	**342**	**383**	**708**	**4**	**0**	**2**	**18**	**4**	**21**
New York	65	196	250	169	144	301	18	81	87	252	421	638	12	0	9	24	7	26
New Jersey	23	94	108	25	61	81	7	26	29	55	181	218	0	2	2	5	3	6
Pennsylvania	63	171	225	108	179	276	5	25	28	176	375	529	6	1	5	14	10	21
MIDDLE ATLANTIC	**151**	**461**	**583**	**302**	**384**	**658**	**30**	**132**	**144**	**483**	**977**	**1385**	**18**	**3**	**16**	**43**	**20**	**53**
Ohio	45	146	180	127	219	329	18	53	63	190	418	572	4	1	2	20	14	27
Indiana	44	69	111	62	85	141	17	39	55	123	193	307	1	1	2	9	5	11
Illinois	75	129	197	98	104	189	33	78	103	206	311	489	3	1	2	11	5	12
Michigan	42	116	155	172	209	354	29	39	64	243	364	573	7	0	4	19	8	20
Wisconsin	30	53	81	120	87	202	14	29	41	164	169	324	0	0	0	15	4	16
EAST NORTH CENTRAL	**236**	**513**	**724**	**579**	**704**	**1215**	**111**	**238**	**326**	**926**	**1455**	**2265**	**15**	**3**	**10**	**74**	**36**	**86**
Minnesota	46	47	93	94	37	130	23	33	56	163	117	279	3	0	3	19	4	17
Iowa	145	31	174	86	13	98	21	25	46	252	69	318	1	0	1	7	0	6
Missouri	69	48	114	61	26	85	20	13	33	150	87	232	2	0	2	4	1	2
North Dakota	25	8	33	25	1	26	30	4	34	80	13	93	1	0	1	3	0	3
South Dakota	34	9	43	30	0	30	17	6	22	81	15	95	1	0	1	2	0	2
Nebraska	52	18	69	41	6	47	18	9	27	111	33	143	2	2	4	6	0	6
Kansas	89	30	116	50	9	58	23	18	41	162	57	215	5	0	5	3	0	2
WEST NORTH CENTRAL	**460**	**191**	**642**	**387**	**92**	**474**	**152**	**108**	**259**	**999**	**391**	**1375**	**15**	**2**	**17**	**44**	**5**	**38**
Delaware	5	12	15	0	4	4	0	2	2	5	18	21	0	1	0	0	0	0
Maryland	18	84	91	5	9	13	7	16	22	30	109	126	1	1	2	2	0	2
District of Columbia	1	0	1	0	0	0	0	3	3	1	3	4	0	1	1	0	0	0
Virginia	50	91	132	23	43	61	6	13	18	79	147	211	2	0	2	2	2	3
West Virginia	23	24	44	32	19	49	6	6	12	61	49	105	1	0	1	3	0	2
North Carolina	49	139	175	51	106	154	6	18	23	106	263	352	1	1	1	0	4	3
South Carolina	27	83	103	23	77	90	1	3	4	51	163	197	2	1	2	2	0	2
Georgia	80	90	163	39	28	62	13	21	31	132	139	256	1	0	1	1	1	1
Florida	34	202	200	36	207	216	11	43	48	81	452	464	5	14	14	19	60	70
SOUTH ATLANTIC	**287**	**725**	**924**	**209**	**493**	**649**	**50**	**125**	**163**	**546**	**1343**	**1736**	**13**	**19**	**24**	**29**	**67**	**83**
Kentucky	55	51	106	33	16	49	19	15	33	107	82	188	2	0	1	2	1	3
Tennessee	45	58	100	38	26	63	12	27	38	95	111	201	0	0	0	1	2	3
Alabama	62	71	126	19	18	37	7	20	27	88	109	190	3	0	1	2	0	2
Mississippi	61	35	94	7	12	18	7	5	12	75	52	124	0	0	0	0	0	0
EAST SOUTH CENTRAL	**223**	**215**	**426**	**97**	**72**	**167**	**45**	**67**	**110**	**365**	**354**	**703**	**5**	**0**	**2**	**5**	**3**	**8**
Arkansas	54	37	87	20	14	32	5	7	11	79	58	130	1	0	0	0	0	0
Louisiana	43	47	89	16	7	23	8	16	21	67	70	133	1	0	0	0	0	0
Oklahoma	36	29	64	34	14	46	23	23	43	93	66	153	1	0	1	0	0	0
Texas	143	175	300	76	57	133	55	71	117	276	303	550	2	3	3	3	0	2
WEST SOUTH CENTRAL	**276**	**288**	**540**	**148**	**92**	**234**	**91**	**117**	**192**	**515**	**497**	**966**	**5**	**3**	**4**	**3**	**0**	**2**
Montana	17	8	25	19	4	23	9	5	14	45	17	62	0	0	0	0	0	0
Idaho	6	10	16	23	8	31	10	8	18	39	26	65	0	0	0	3	0	3
Wyoming	8	5	13	16	3	19	11	5	16	35	13	48	0	0	0	1	0	1
Colorado	14	38	47	21	10	31	21	30	50	56	78	128	0	0	0	8	0	8
New Mexico	16	13	27	12	10	21	11	10	21	39	33	69	1	0	0	0	0	0
Arizona	9	39	43	19	40	54	6	14	19	34	93	116	3	2	3	17	11	24
Utah	3	14	17	9	7	16	23	12	34	35	33	67	0	0	0	3	1	4
Nevada	1	3	4	3	14	17	5	8	13	9	25	34	0	0	0	1	0	0
MOUNTAIN	**74**	**130**	**192**	**122**	**96**	**212**	**96**	**92**	**185**	**292**	**318**	**589**	**4**	**2**	**3**	**33**	**12**	**40**
Washington	18	40	56	42	47	89	10	23	33	70	110	178	0	0	0	9	1	9
Oregon	11	21	30	40	30	68	6	5	11	57	56	109	2	0	2	12	2	13
California	32	202	214	83	149	219	22	98	111	137	449	544	11	7	16	51	29	71
Alaska	1	1	2	4	1	5	0	0	0	5	2	7	0	0	0	1	0	1
Hawaii —	4	10	12	7	23	26	1	6	7	12	39	45	0	0	0	2	1	2
PACIFIC	**66**	**274**	**314**	**176**	**250**	**407**	**39**	**132**	**162**	**281**	**656**	**883**	**13**	**7**	**18**	**75**	**33**	**96**
U.S.TOTALS	**1861**	**2972**	**4599**	**2257**	**2336**	**4403**	**631**	**1066**	**1608**	**4749**	**6374**	**10610**	**92**	**39**	**96**	**324**	**180**	**427**

* Note: The Geographic Divisions Agree With The U.S. Bureau Of The Census Divisions

The double page chart below shows, by state and division*, the number of regulation, executive and par-3 facilities (see page 1 for definition of facility). These are additionally categorized into private, daily fee and municipal operations. The chart reflects the same information for golf courses with an additional breakdown into 9 and 18 hole sizes.

Note: Where a facility includes courses of different types, the facility is counted in the column of its highest-par course (e.g., a facility with a 9 hole regulation and an 18 hole executive course would be tallied in the appropriate regulation facility column).

EXECUTIVE						PAR-3												FINAL TOTALS			
MUNICIPAL			TOTAL			PRIVATE			DAILY FEE			MUNICIPAL			TOTAL			COURSES		COURSE	FACILITY
COURSES			COURSES			COURSES			COURSES			COURSES			COURSES						
9	18	FAC	9	18	FAC	9	18	FAC	9	18	FAC	9	18	FAC	9	18	FAC	9	18	TOTALS	TOTALS
1	0	1	6	0	6	0	0	0	4	2	6	1	0	1	5	2	7	86	29	115	114
0	0	0	5	0	4	2	0	1	8	0	7	0	0	0	10	0	8	53	35	88	84
0	0	0	2	0	2	0	0	0	0	1	1	0	0	0	0	1	1	28	25	53	53
0	0	0	8	3	8	0	0	0	14	16	30	0	0	0	14	16	30	151	180	331	324
0	0	0	1	0	1	0	0	0	1	1	2	0	0	0	1	1	2	18	32	50	50
1	2	3	4	3	6	1	0	1	5	4	9	1	0	1	7	4	11	67	112	179	169
2	**2**	**4**	**24**	**6**	**27**	**3**	**0**	**2**	**32**	**24**	**55**	**2**	**0**	**2**	**37**	**24**	**59**	**403**	**413**	**816**	**794**
3	0	3	39	7	38	6	1	5	42	6	42	9	4	8	57	11	55	348	439	787	731
1	0	1	6	5	9	4	1	4	12	9	18	4	0	2	20	10	24	81	196	277	251
3	2	4	23	13	30	7	5	12	41	26	52	2	0	1	50	31	65	249	419	668	624
7	**2**	**8**	**68**	**25**	**77**	**17**	**7**	**21**	**95**	**41**	**112**	**15**	**4**	**11**	**127**	**52**	**144**	**678**	**1054**	**1732**	**1606**
6	2	5	30	17	34	2	2	4	27	12	31	3	1	1	32	15	36	252	450	702	642
2	1	3	12	7	16	1	0	0	17	9	18	5	2	6	23	11	24	158	211	369	347
6	0	5	20	6	19	5	1	5	14	3	15	9	0	6	28	4	26	254	321	575	534
2	2	3	28	10	27	3	0	1	23	9	25	3	1	2	29	10	28	300	384	684	628
3	0	3	18	4	19	3	0	2	13	1	12	6	2	8	22	3	22	204	176	380	365
19	**5**	**19**	**108**	**44**	**115**	**14**	**3**	**12**	**94**	**34**	**101**	**26**	**6**	**23**	**134**	**43**	**136**	**1168**	**1542**	**2710**	**2516**
6	0	4	28	4	24	2	0	0	31	2	26	7	1	4	40	3	30	231	124	355	333
2	0	2	10	0	9	3	0	2	5	1	4	3	0	2	11	1	8	273	70	343	335
0	1	0	6	2	4	7	1	7	4	1	4	1	0	1	12	2	12	168	91	259	248
2	0	2	6	0	6	1	0	0	1	0	1	2	0	2	4	0	3	90	13	103	102
1	0	1	4	0	4	1	0	0	1	0	1	0	0	0	2	0	1	87	15	102	100
2	0	2	10	2	12	1	1	2	5	0	5	4	0	4	10	1	11	131	36	167	166
2	0	2	10	0	9	1	0	1	2	1	3	3	0	1	6	1	5	178	58	236	229
15	**1**	**13**	**74**	**8**	**68**	**16**	**2**	**12**	**49**	**5**	**44**	**20**	**1**	**14**	**85**	**8**	**70**	**1158**	**407**	**1565**	**1513**
0	0	0	0	1	0	0	0	0	1	1	1	0	0	0	1	1	1	6	20	26	22
1	0	0	4	1	4	6	0	3	2	4	6	1	0	1	9	4	10	43	114	157	140
0	1	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	1	5	6	5
1	1	1	5	3	6	5	1	6	5	1	4	1	1	1	11	3	11	95	153	248	228
1	0	1	5	0	4	1	0	0	6	0	4	3	3	3	10	3	7	76	52	128	116
0	2	1	1	7	5	7	1	6	14	3	14	1	2	2	22	6	22	129	276	405	379
0	0	0	4	1	4	1	1	1	9	4	11	1	0	1	11	5	13	66	169	235	214
1	0	0	3	1	2	3	1	3	5	1	6	1	1	2	9	3	11	144	143	287	269
4	3	6	28	77	90	9	8	15	27	13	33	2	3	5	38	24	53	147	553	700	607
8	**7**	**9**	**50**	**93**	**118**	**32**	**12**	**34**	**69**	**27**	**79**	**10**	**10**	**15**	**111**	**49**	**128**	**707**	**1485**	**2192**	**1980**
3	1	4	7	2	8	2	0	1	6	1	6	5	0	3	13	1	10	127	85	212	206
1	0	1	2	2	4	1	1	1	3	2	5	0	0	0	4	3	6	101	116	217	211
0	0	0	5	0	3	5	0	3	6	2	6	1	0	1	12	2	10	105	111	216	203
0	0	0	0	0	0	0	0	0	3	2	4	0	0	0	3	2	4	78	54	132	128
4	**1**	**5**	**14**	**4**	**15**	**8**	**1**	**5**	**18**	**7**	**21**	**6**	**0**	**4**	**32**	**8**	**30**	**411**	**366**	**777**	**748**
0	0	0	1	0	0	2	0	1	2	0	2	0	0	0	4	0	3	84	58	142	133
1	0	0	2	0	0	0	0	0	1	1	2	0	0	0	1	1	2	70	71	141	135
0	0	0	1	0	1	1	0	1	5	0	5	1	1	1	7	1	7	101	67	168	161
1	0	1	6	3	6	11	1	6	17	2	16	4	4	5	32	7	27	314	313	627	583
2	**0**	**1**	**10**	**3**	**7**	**14**	**1**	**8**	**25**	**3**	**25**	**5**	**5**	**6**	**44**	**9**	**39**	**569**	**509**	**1078**	**1012**
0	0	0	0	0	0	0	0	0	1	0	0	1	1	1	2	1	1	47	18	65	63
1	0	1	4	0	4	1	0	1	3	1	4	2	0	2	6	1	7	49	27	76	76
0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	36	13	49	49
3	1	3	11	1	11	7	1	5	5	1	6	5	0	0	17	2	11	84	81	165	150
0	0	0	1	0	0	1	0	1	1	0	1	4	0	1	6	0	3	46	33	79	72
3	0	2	23	13	29	4	1	5	6	3	8	0	0	0	10	4	13	67	110	177	158
3	0	2	6	1	6	2	0	2	5	0	3	1	0	1	8	0	6	49	34	83	79
0	1	0	1	1	0	0	0	0	0	0	0	1	0	1	1	0	1	11	26	37	35
10	**2**	**8**	**47**	**18**	**51**	**15**	**2**	**14**	**21**	**5**	**22**	**14**	**1**	**6**	**50**	**8**	**42**	**389**	**342**	**731**	**682**
2	1	2	11	2	11	5	0	5	13	1	13	5	1	3	23	2	21	104	114	218	210
1	0	1	15	2	16	2	0	2	7	2	8	1	2	3	10	4	13	82	62	144	138
8	4	10	70	40	97	30	1	27	47	23	63	17	5	16	94	29	106	301	518	819	747
1	0	1	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	7	2	9	9
0	0	0	2	1	2	1	1	1	1	1	2	0	0	0	2	2	3	16	42	58	50
12	**5**	**14**	**100**	**45**	**128**	**38**	**2**	**35**	**68**	**27**	**86**	**23**	**8**	**22**	**129**	**37**	**143**	**510**	**738**	**1248**	**1154**
79	**25**	**81**	**485**	**244**	**604**	**157**	**30**	**143**	**471**	**173**	**545**	**121**	**35**	**103**	**749**	**238**	**791**	**5993**	**6856**	**12849**	**12006**

Ratio of Golf Courses to Population by States

STATE AND DIVISION	POPULATION 1980 ESTIMATE [1]	TOTAL NO. OF 18-HOLE COURSES [2]	POPULATION PER COURSE	NO. 18-HOLE REG. & EXEC. COURSES OPEN TO PUBLIC	POPULATION PER PUBLIC COURSE
Maine	1,125,000	72.0	15,600	56.5	19,900
New Hampshire	921,000	61.5	15,000	45.0	20,500
Vermont	511,000	39.0	13,100	28.5	17,900
Massachusetts	5,737,000	255.5	22,500	136.0	42,200
Rhode Island	947,000	41.0	23,100	20.0	47,400
Connecticut	3,108,000	145.5	21,400	65.0	47,800
NEW ENGLAND	12,349,000	614.5	20,100	351.0	35,200
New York	17,557,000	612.5	28,700	338.5	51,900
New Jersey	7,364,000	236.5	31,100	109.0	67,600
Pennsylvania	11,867,000	543.5	21,800	281.0	42,200
MIDDLE ATLANTIC	36,788,000	1,392.5	26,400	728.5	50,500
Ohio	10,797,000	575.5	18,800	373.0	28,900
Indiana	5,490,000	290.0	18,900	175.0	31,400
Illinois	11,418,000	448.0	25,500	261.0	43,700
Michigan	9,258,000	534.0	17,300	369.0	25,100
Wisconsin	4,705,000	278.0	16,900	196.0	24,000
EAST NORTH CENTRAL	41,668,000	2,125.5	19,600	1,374.0	30,300
Minnesota	4,077,000	239.5	17,000	145.0	28,100
Iowa	2,913,000	206.5	14,100	96.0	30,300
Missouri	4,917,000	174.5	28,200	83.0	59,200
North Dakota	653,000	58.0	11,300	35.0	18,700
South Dakota	690,000	58.5	11,800	31.0	22,300
Nebraska	1,570,000	101.5	15,500	48.5	32,400
Kansas	2,363,000	147.0	16,100	66.0	35,800
WEST NORTH CENTRAL	17,183,000	985.5	17,400	504.5	34,100
Delaware	595,000	23.0	25,900	6.0	99,200
Maryland	4,216,000	135.5	31,100	32.5	129,700
District of Columbia	638,000	5.5	116,000	4.0	159,500
Virginia	5,346,000	200.5	26,700	75.0	71,300
West Virginia	1,950,000	90.0	21,700	46.0	42,400
North Carolina	5,874,000	340.5	17,300	158.5	37,100
South Carolina	3,119,000	200.5	15,600	91.5	34,100
Georgia	5,464,000	215.0	25,400	77.0	71,000
Florida	9,740,000	626.5	15,500	348.0	28,000
SOUTH ATLANTIC	36,942,000	1,837.0	20,100	838.5	44,100
Kentucky	3,661,000	148.5	24,700	61.5	59,500
Tennessee	4,591,000	166.5	27,600	81.0	56,700
Alabama	3,890,000	163.5	23,800	52.0	74,800
Mississippi	2,521,000	93.0	27,100	24.0	105,000
EAST SOUTH CENTRAL	14,663,000	571.5	25,700	218.5	67,100
Arkansas	2,286,000	100.0	22,900	33.5	68,200
Louisiana	4,204,000	106.0	39,700	35.5	118,400
Oklahoma	3,025,000	117.5	25,700	65.5	46,200
Texas	14,228,000	470.0	30,300	196.5	72,400
WEST SOUTH CENTRAL	23,743,000	793.5	29,900	331.0	71,700
Montana	787,000	41.5	19,000	23.0	34,200
Idaho	944,000	51.5	18,300	34.5	27,400
Wyoming	471,000	31.0	15,200	22.0	21,400
Colorado	2,889,000	123.0	23,500	67.5	42,800
New Mexico	1,300,000	56.0	23,200	31.5	41,300
Arizona	2,718,000	143.0	19,000	87.0	31,200
Utah	1,461,000	58.5	25,000	39.0	37,500
Nevada	799,000	31.5	25,400	27.5	29,100
MOUNTAIN	11,369,000	536.0	21,200	332.0	34,200
Washington	4,130,000	166.0	24,900	103.5	39,900
Oregon	2,633,000	103.0	25,600	66.5	39,600
California	23,669,000	667.5	35,500	361.0	65,600
Alaska	400,000	5.5	72,700	4.0	100,000
Hawaii	965,000	50.0	19,300	35.0	27,600
PACIFIC	31,797,000	992.0	32,100	570.0	55,800
U.S.TOTAL	226,502,000	9,848.0	23,000	5,248.0	43,200

[1] Source: U.S. Bureau of the Census — Preliminary estimate only.

[2] The total number of holes in each state divided by 18.

Relative Growth of Types of Golf Facilities

YEAR	TOTAL	PRIVATE	DAILY FEE	MUNICIPAL
*1931	5,691	4,448	700	543
1934	5,727	4,155	1,006	566
1937	5,196	3,489	1,070	637
1939	5,303	3,405	1,199	699
1941	5,209	3,288	1,210	711
1946	4,817	3,018	1,076	723
1947	4,870	3,073	1,061	736
1948	4,901	3,090	1,076	735
1949	4,926	3,068	1,108	750
1950	4,931	3,049	1,141	741
1951	4,970	2,996	1,214	760
1952	5,026	3,029	1,246	751
1953	5,056	2,970	1,321	765
1954	5,076	2,878	1,392	806
1955	5,218	2,807	1,534	877
1956	5,358	2,801	1,692	865
1957	5,553	2,887	1,832	834
1958	5,745	2,986	1,904	855
1959	5,991	3,097	2,023	871
1960	6,385	3,236	2,254	895
1961	6,623	3,348	2,363	912
1962	7,070	3,503	2,636	931
1963	7,477	3,615	2,868	994
1964	7,893	3,764	3,114	1,015
1965	8,323	3,887	3,368	1,068
1966	8,672	4,016	3,483	1,173
1967	9,336	4,166	3,960	1,210
1968	9,615	4,269	4,110	1,236
1969	9,926	4,459	4,192	1,275
1970	10,188	4,619	4,248	1,321
1971	10,494	4,720	4,404	1,370
1972	10,665	4,787	4,484	1,394
1973	10,896	4,720	4,710	1,466
1974	11,134	4,715	4,878	1,541
1975	11,370	4,770	5,014	1,586
1976	11,562	4,791	5,121	1,650
1977	11,745	4,847	5,203	1,695
1978	11,885	4,872	5,271	1,742
1979	11,966	4,848	5,340	1,778
1980	12,005	4,839	5,372	1,794

*1931 is the earliest year for which golf facility statistics are available.

NOTE: Figures include Regulation, Executive and Par-3 facilities.

Estimated Rounds of Golf Played in 1980

By Geographic Division:

DIVISION	ROUNDS PLAYED	MEN (AGE 18-64)	WOMEN (AGE 18-64)	JUNIORS (UNDER 18)	SENIORS (65 & OVER)
NEW ENGLAND	21,500,000 6.0%	13,500,000 63.0%	3,800,000 17.6%	1,600,000 7.2%	2,600,000 12.2%
MIDDLE ATLANTIC	43,500,000 12.1	25,200,000 58.0	7,500,000 17.3	2,600,000 5.9	8,200,000 18.8
E. NORTH CENTRAL	68,900,000 19.2	39,400,000 57.2	14,500,000 21.1	5,600,000 8.1	9,400,000 13.6
W. NORTH CENTRAL	30,900,000 8.6	18,100,000 58.7	6,100,000 19.7	3,000,000 9.7	3,700,000 12.1
SOUTH ATLANTIC	67,100,000 18.7	35,100,000 52.4	10,500,000 15.6	4,500,000 6.7	17,000,000 25.3
E. SOUTH CENTRAL	19,400,000 5.4	13,000,000 66.8	2,800,000 14.4	800,000 4.4	2,800,000 14.4
W. SOUTH CENTRAL	26,200,000 7.3	18,300,000 69.9	2,900,000 11.2	2,000,000 7.5	3,000,000 11.4
MOUNTAIN	27,600,000 7.7	14,200,000 51.5	5,700,000 20.6	2,000,000 7.3	5,700,000 20.6
PACIFIC	53,900,000 15.0	28,700,000 53.3	11,700,000 21.7	3,100,000 5.7	10,400,000 19.3
U.S.TOTAL	**359,000,000 100.0%**	**205,500,000 57.2%**	**65,500,000 18.3%**	**25,200,000 7.0%**	**62,800,000 17.5%**
PRIVATE	121,700,000 33.9%	66,900,000 55.0%	25,900,000 21.3%	7,700,000 6.3%	21,200,000 17.4%
DAILY FEE	156,800,000 43.7	92,200,000 58.8	27,400,000 17.5	10,500,000 6.7	26,700,000 17.0
MUNICIPAL	80,500,000 22.4	46,400,000 57.6	12,200,000 15.2	7,000,000 8.6	14,900,000 18.6
U.S.TOTAL	**359,000,000 100.0%**	**205,500,000 57.2%**	**65,500,000 18.3%**	**25,200,000 7.0%**	**62,800,000 17.5%**

1980 Quarterly Rounds Played Summary (compared to 1979 Quarterly Total)

DIVISION	INCREASE	DECREASE	NO CHANGE	INCREASE (DECREASE)
FIRST QUARTER:				
NORTHEAST	25%	67%	8%	(30.6%)
EAST NORTH CENTRAL	42	50	8	(2.2)
WEST NORTH CENTRAL	67	28	5	30.1
SOUTH ATLANTIC	60	38	2	8.3
SOUTH CENTRAL	89	11	—	31.8
MOUNTAIN	56	36	8	2.4
PACIFIC	34	55	11	(5.3)
U.S. TOTAL	**53%**	**41%**	**6%**	**9.6%**
SECOND QUARTER:				
NORTHEAST	80%	13%	7%	5.6%
EAST NORTH CENTRAL	78	18	4	5.9
WEST NORTH CENTRAL	93	7	—	18.8
SOUTH ATLANTIC	72	28	—	5.0
SOUTH CENTRAL	81	15	4	8.8
MOUNTAIN	59	41	—	2.9
PACIFIC	65	32	3	4.2
U.S. TOTAL	**76%**	**21%**	**3%**	**7.0%**
THIRD QUARTER:				
NORTHEAST	73%	23%	4%	6.1%
EAST NORTH CENTRAL	29	69	2	(5.9)
WEST NORTH CENTRAL	48	52	—	5.2
SOUTH ATLANTIC	79	21	—	10.8
SOUTH CENTRAL	65	35	—	1.2
MOUNTAIN	79	21	—	8.5
PACIFIC	77	18	5	1.9
U.S. TOTAL	**58%**	**40%**	**2%**	**2.8%**
FOURTH QUARTER:				
NORTHEAST	53%	42%	5%	(5.0%)
EAST NORTH CENTRAL	56	36	8	3.1
WEST NORTH CENTRAL	72	22	6	22.4
SOUTH ATLANTIC	69	29	2	5.2
SOUTH CENTRAL	76	22	2	10.8
MOUNTAIN	81	19	—	7.0
PACIFIC	51	47	2	(2.2)
U.S.TOTAL	**63%**	**33%**	**4%**	**4.1%**
1980 FINAL RESULTS:				
NORTHEAST	68%	27%	5%	5.4%
EAST NORTH CENTRAL	56	41	3	1.3
WEST NORTH CENTRAL	84	16	—	6.9
SOUTH ATLANTIC	74	16	10	5.8
SOUTH CENTRAL	68	27	5	8.1
MOUNTAIN	57	36	7	0.4
PACIFIC	72	24	4	(1.0)
U.S. TOTAL	**67%**	**28%**	**5%**	**3.8%**

Comparative Study: Private, Daily Fee and Municipal Courses

	1976	1977	1978	1979	1980
At Private Clubs:					
Men	1,133,000	1,144,000	1,160,000	1,189,000	1,200,000
Women	571,000	577,000	591,000	600,000	605,000
Juniors	287,000	290,000	286,000	298,000	301,000
TOTAL	**1,991,000**	**2,011,000**	**2,037,000**	**2,087,000**	**2,106,000**
At Daily Fee Courses:					
Men	3,437,000	3,471,000	3,560,000	3,631,000	3,673,000
Women	1,279,000	1,292,000	1,339,000	1,363,000	1,375,000
Juniors	818,000	826,000	814,000	821,000	828,000
TOTAL	**5,534,000**	**5,589,000**	**5,713,000**	**5,815,000**	**5,876,000**
At Municipal Courses:					
Men	3,015,000	3,045,000	3,093,000	3,110,000	3,151,000
Women	1,209,000	1,221,000	1,237,000	1,252,000	1,265,000
Juniors	579,000	585,000	575,000	606,000	602,000
TOTAL	**4,803,000**	**4,851,000**	**4,905,000**	**4,968,000**	**5,018,000**
At All Courses:					
Men	7,585,000	7,660,000	7,813,000	7,930,000	8,024,000
Women	3,059,000	3,090,000	3,167,000	3,215,000	3,245,000
Juniors	1,684,000	1,701,000	1,675,000	1,725,000	1,731,000
TOTAL IN U.S.:	**12,328,000**	**12,451,000**	**12,655,000**	**12,870,000**	**13,000,000**

Growth Rates

Estimated Number of Golfers

Estimated Number of Rounds Played

GROWTH SINCE 1947		GROWTH SINCE 1957	
Year	Number of Golfers	Year	Number of Rounds Played
1947	2,516,506		
1948	2,742,234		
1949	3,112,000		
1950	3,215,160		
1951	3,237,000	NOTE: Records do not exist for rounds played in United States before 1957.	
1952	3,265,000		
1953	3,335,632		
1954	3,400,000		
1955	3,500,000		
1956	3,680,000		
1957	3,812,000	1957	65,700,000
1958	3,970,000	1958	72,000,000
1959	4,125,000	1959	81,430,000
1960	4,400,000	1960	86,805,000
1961	5,000,000	1961	102,573,000
1962	5,500,000	1962	110,000,000
1963	6,250,000	1963	126,000,000
1964	7,000,000	1964	143,000,000
1965	7,750,000	1965	160,000,000
1966	8,525,000	1966	176,000,000
1967	9,100,000	1967	190,000,000
1968	9,300,000	1968	194,000,000
1969	9,500,000	1969	200,000,000
1970	9,700,000	1970	207,000,000
1971	10,000,000	1971	215,000,000
1972	10,400,000	1972	235,000,000
1973	11,000,000	1973	260,000,000
1974	11,660,000	1974	280,000,000
1975	12,036,000	1975	300,000,000
1976	12,328,000	1976	316,000,000
1977	12,451,000	1977	332,000,000
1978	12,655,000	1978	336,600,000
1979	12,870,000	1979	346,000,000
1980	13,000,000	1980	359,000,000

Summary of Golf Statistics
January 1, 1981

Number of golf facilities in the United States:	
Regulation	10,610
Executive	604
Par-3	791
Total facilities	12,005
Number of golf courses in the United States:	
Regulation	11,123
Executive	739
Par-3	987
Total courses	12,849

Statistics below cover period from Jan. 1, 1980 to Dec. 31, 1980

Number of new courses reported open for play:	
Regulation	58
Executive	4
Par-3	6
Total new courses	68
Number of additions to already existing golf courses reported open:	
Regulation	58
Executive	4
Par-3	2
Total additions	64
Total new courses and additions opened for play	132
Number of previously existing courses added to file for the first time	70
Total number of courses added to file	202
Number of courses deleted from file	141
(Net) Number of courses added to file	61
Number of new courses and additions currently under construction:	
Regulation	355
Executive	25
Par-3	11
Total under construction	391
Estimated number of golfers in the United States:	
Number playing 15 or more rounds a year each	13,000,000
Number of casual players	3,300,000
Total golfers in U.S.	16,300,000
Estimated number of rounds of golf played in 1980	359,000,000
Estimated number of acres devoted to golf facilities	1,292,000
Estimated capital invested in golf facilities	4,930,000,000
Estimated annual maintenance costs	981,000,000
Estimated number of motorized golf cars in use in 1980:	
Electric	434,000
Gasoline	186,000
Total golf cars in use	620,000

Compiled by: Paul Spadafora, NGF Director of Research

National Golf Foundation
Its Purposes, Its Programs

PURPOSE OF THE NATIONAL GOLF FOUNDATION

To maintain a national clearing house for golf information and to initiate and operate programs that will enhance the growth of golf. The Foundation directs its resources and effort toward:

- Increasing golf play.
- Assisting in the development of golf facilities of all types wherever they are needed.
- Offering consultant service and information pertaining to the instructional aspects of the game.
- Conducting necessary research.

THE NATION'S SOURCE OF GOLF INFORMATION

- Was founded in 1936 as a nonprofit organization by the major manufacturers of golf equipment to stimulate golf activity.
- Is today supported by these same sponsors and others interested in a sound and continued growth of golf.
- Coordinates its efforts with all the major national golf groups.
- Has expended $10 million for golf promotion and development. Its annual budget has grown from $10,000 in 1936 to over $800,000 today.

GOLF COURSE DEVELOPMENT PROGRAM

The development of adequate playing facilities is of great concern to the Foundation. Supplementing the work of the headquarters' staff are full-time trained regional directors located in strategic areas of the nation who are available to golf course planning groups. Their duties include:

- Meeting with individuals, private groups or community organizations to assist in the preliminary planning of new golf facilities.
- Providing overall guidance in determining need, feasibility, and potential use of planned facilities.
- Presenting facts and figures on construction costs, methods of financing and operation.
- Keeping abreast of the golf market in their respective areas.

PLANNING AND OPERATIONAL AIDS

Due to the great need for golf facility planning publications, NGF has produced and makes available an extensive list of planning and operational aids, among them:

- *Planning and Building the Golf Course*
- *Planning Information for Private & Daily Fee Golf Clubs.*
- *Organizing and Operating Municipal Golf Courses.*
- *Golf Operations Handbook*
- *Par-3 and Executive Golf Course Manual.*
- *Driving Range and Miniature Putting Course Manuals*
- *The Professional Golf Shop*
- *Golf Coach's Guide*
- *Golf Instructor's Guide*
- *Golf Lessons*
- *Planning and Conducting Competitive Golf Events*
- *Planning and Conducting Junior Golf Programs*
- *Easy Way to Learn Golf Rules*
- *Planning the Golf Clubhouse*

• Over 175 new or updated NGF INFORMATION SHEETS on specific subjects pertaining to various phases of golf facility planning, financing, maintenance, operation, statistics, activities and research.

THE CLUB MANAGEMENT DIVISION

Provides aid, assistance, and information for all areas of the internal management of a country club. In addition to informational material, it provides "on-site" consultations and studies on request.

EDUCATIONAL SERVICES PROGRAM

Each year, programs in golf instruction continue to be added or expanded by camps, recreation and physical education departments. The need for sound instructional materials is ever present. Recognizing the importance of golf instruction and activity programs in developing and introducing new players to the game, the National Golf Foundation has produced a variety of written materials and audiovisual aids.

CONSULTANT SERVICE — Qualified personnel of NGF's Educational Services Staff are available as consultants and instructors for clinics, workshops, in-service training sessions, camp and recreational programs. The purpose of this service is to further golf knowledge and interest of the participants through a sound presentation of the fundamental skills and methodology of group instruction. For further information, write for a copy of NGF's Educational Services brochure and consultant service request form.

GOLF INSTRUCTION AIDS

In cooperation with leading college physical education consultants and members of the PGA Educational Committee, the Foundation has produced a variety of written materials and audiovisual aids that have been acclaimed as the finest group instruction aids available.

LITERATURE — Written materials include: *Golf Instructor's Guide, Golf Coach's Guide, Golf Lessons, Competitive Golf Events, The Easy Way to Learn Golf Rules,* and a 23 × 35 inch Golf Rules Chart.

AUDIOVISUAL — Full color 16mm sound movies — Six Units: (1) Golf — A Special Kind of Joy. (2) How to Build A Golf Swing. (3) The Short Approach Shots. (4) The Special Challenge Shots. (5) Putting — Golf's End Game. (6) Courtesy on the Course, depicting golf etiquette. Super 8mm loop films showing the sequence of shots for The Grip, The Full Swing, The Short Approach, The Putt, The Sand Explosion Shot and Uneven Lies — for use in Technicolor or Kodak Instant Projector.

GOLF RESEARCH PROGRAM

The perpetual inventory of the nation's golf courses maintained by the Foundation provides the most accurate information available on the status of golf in the United States.

A constant flow of questionnaires is dispatched by NGF headquarters to the nation's golf courses as they come into being. Data received from those courses is fed into computers, which analyze the information and provide the basis for NGF's periodic statistical surveys.

MEMBERSHIP PROGRAMS

- Sponsor memberships are for persons or organizations such as distributors, dealers, architects, builders and others interested in the golf market. Associate memberships are for golf courses and golf clubs.
- Both types of member receive the *Golf Market Report*, a monthly publication which covers the golf industry by means of the golf facility development report, statistical surveys, course profiles, columns and features.
- Both types of member receive NGF's *Golf Operations Handbook*. Revised annually, the Handbook contains more than 460 pages of the most recent available information on golf course development, research, promotion and player development.

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